

**Amendments to the Claims**

The listing of claims below will replace all prior versions and listings of claims in the present application.

1           1–9. (Cancelled)

1       10. (Currently Amended) A method for processing requests from a computer  
2 network, said method comprising:  
3           connecting a computer to the computer network;  
4           receiving a data stream from the computer network;  
5           converting one or more bytes from the data stream into a uniform language code;  
6           storing the uniform language code;  
7           identifying a template within the data stream;  
8           searching a registration table, the searching programmed to locate department logic  
9                   corresponding to the template;  
10          writing a web page resulting from the template;  
11          sending the web page to the computer network.

1       11. (Previously Presented) The method of claim 10 further comprising:  
2           determining a character set, the character set including the character set used by a  
3                   requesting computer sending the data stream to the computer system.

1       12. (Previously Presented) The method of claim 10 further comprising:  
2           opening a socket, the socket connecting the computer to the computer network;  
3           wherein the receiving and the sending is through the socket; and  
4           closing the socket.

1       13. (Previously Presented) The method of claim 10 further comprising:  
2           creating a processing thread to process the data stream.

- 1        14. (Previously Presented) The method of claim 10 further comprising:  
2            decoding the data stream, the decoding including decrypting the data stream.
  
- 1        15. (Previously Presented) The method of claim 10 further comprising:  
2            decoding a uniform resource locator, the uniform resource locator included in the data  
3            stream and identifying a server computer system in the computer network.
  
- 1        16. (Previously Presented) The method of claim 10 further comprising:  
2            determining a character set, the determining including identifying the character set  
3            used by a requesting computer in creating the data stream.
  
- 1        17. (Previously Presented) The method of claim 10 further comprising:  
2            processing a header contained within the data stream, the processing including:  
3              evaluating a security token included in the header, the security token created  
4              during a prior session by a user, to determine whether the session is  
5              valid; and  
6              creating a new security token, the new security token used to validate  
7              subsequent sessions by the user.
  
- 1        18. (Previously Presented) The method of claim 10 further comprising:  
2            invoking a department process, the department process programmed to respond to a  
3            request included in the data stream.
  
- 1        19. (Previously Presented) The method of claim 10 further comprising:  
2            identifying a template within the data stream.
  
- 1        20. (Previously Presented) The method of claim 19 further comprising:  
2            searching a registration table, the searching programmed to locate department logic  
3            corresponding to the template; and  
4            writing a web page resulting from the parsing of the template.

1        21. (Previously Presented) The method of claim 19 further comprising:  
2              parsing the template into one or more operators, tags, and banners.

1        22. (Currently Amended) A computer system comprising:  
2              a processor;  
3              a memory coupled to the processor;  
4              a network interface that is adapted to connect the computer system to a computer  
5              network;  
6              a computer program encoded in a computer readable medium as instructions  
7              executable on the processor, the computer program including:  
8              a connection routine, the connection routine programmed to connect the  
9              computer system to the computer network;  
10             a receiving routine, the receiving routine programmed to receive a data stream  
11              from the computer network;  
12             a converting routine programmed to convert one or more bytes from the data  
13              stream into a uniform language code;  
14             a storing routine programmed to store the uniform language code;  
15             an identification routine, the identification routine programmed to identify a  
16              template included within the data stream;  
17             a search routine, the search routine programmed to search a registration table  
18              stored on a media accessible to the computer system and including  
19              department logic corresponding to the template;  
20             a write routine, the write routine programmed to prepare a web page  
21              corresponding to the template; and  
22             a transmission routine, the sending routine programmed to transmit the web  
23              page to the computer network.

1        23. (Currently Amended) A computer operable medium for processing requests  
2 from a computer network, said medium comprising:  
3            means for connecting a computer to the computer network;  
4            means for receiving a data stream from the computer network;  
5            means for converting one or more bytes from the data stream into a uniform language  
6            code;  
7            means for storing the uniform language code;  
8            means for identifying a template within the data stream;  
9            means for searching a registration table, the searching programmed to locate  
10            department logic corresponding to the template;  
11            means for writing a web page resulting from the template;  
12            means for sending the web page to the computer network.

1        24. (Previously Presented) The medium of claim 23 further comprising:  
2            means for identifying a template within the data stream.

1        25. (Previously Presented) The medium of claim 24 further comprising:  
2            means for searching a registration table, the searching programmed to locate  
3            department logic corresponding to the template;  
4            means for writing a web page resulting from the parsing of the template.

1        26. (Previously Presented) The medium of claim 24 further comprising:  
2            means for parsing the template into one or more operators, tags, and banners.

1        27. (Previously Presented) The medium of claim 23 further comprising:  
2            means for determining a character set, the character set including the character set  
3            used by a requesting computer.

1        28. (Previously Presented) The medium of claim 27 wherein the means for  
2 determining further comprises:  
3            means for storing a predefined character read by the requesting computer;

4 means for sending the predefined character from the requesting computer to the  
5 computer system through the computer network;  
6 means for reading a table, the table including a plurality of character codes and  
7 corresponding language codes;  
8 means for matching the predefined character to one of the plurality of character  
9 codes, the matching determining one of the plurality of language codes.

1 29. (Cancelled)

1 30. (Currently Amended) The medium of claim 29 23 further comprising:  
2 means for reconverting the stored uniform language code into the language code.

1 31-33. (Cancelled)